



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Emanuele Confalonieri et al

Title: PROGRAMMING METHOD FOR NON VOLATILE MULTILEVEL

MEMORY CELLS AND CORRESPONDING PROGRAMMING

CIRCUIT

Serial Number:

10/724,023

Filing Date:

November 26, 2003

Examiner/Unit:

Huan Hoang/2818

Attorney Docket No.:

2110-89-3

CERTIFICATE OF MAILING OR TRANSMISSION

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AMENDMENT AND RESPONSE UNDER 37 CFR §1.111

February 1, 2005

TO THE COMMISSIONER FOR PATENTS

In response to the recent Office Action of November 1, 2004, please amend the above-identified application as follows.

Amendments to the claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

PATENT	APPLI	CATI	NO	FEE	DE1	EF	RMI	NOITAN	RECORD
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Effective October 1, 2003

Application or Docket Number

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE		OTHER THAN OR SMALL ENTITY		
TOTAL CLAIMS		C		. (Column 2)		ſ	RATE	FEE	 - 	RATE	FEE	
FOR		NUMBER FILED		NUMBE	NUMBER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			9 minus 20=		•			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			2 minus 3 =		• —		İ	X43=		OR	X86=	
MULTIPLE DEPENDENT CLAIM PRESENT						4145 =		OR	+290=			
* If the difference in column 1 is less than zeru, enter 10" in column 2					ł	TOTAL		OR	TOTAL	77000		
6/7/04 CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)						<u>.</u>	SMALLE	NTITY	OR	OTHER SMALL	THAN	
NTA		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER DUSLY.	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT A	Total	* 25	Minus .	* &	20	= 5		XS 9=	, , ,	OR	X\$18=	90-
AMEN	Independent	. 5	Minus	٠۵	3	= 2		X43=	-	OR	X86=	17200
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						,	+145=	·	OR	+290=		
	<i>i</i> 1							TOTAL ADDIT, FEE		OR	TOTAL ADDIT. FEE	262-
2	4/05	(Column 1)		(Colu		(Column 3)						
NT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUA PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DME	Tidal	· 25	Minus	2	5	1.	11	25 XS ≨ =		OR	. 50 X 3 1名=	-
AMENDMENT	Independent	. 7	Minus	m, _	5	=2]	180	•	OR	200 X 35 =	400
9	FIRST PRESE	NTATION OF M	JLTIPLE DEF	ENDEN	CLAIM		┛┃	180		OR	360	-
	•			•			į			OR	TOTAL ADDIT, FEE	400
		Column 1)		(Colu	mr 21	-Calumn 3	:					pa
ENTC		CLAIMS REMAINING AFTER 4MENDMENT		HIGH NUM PREVI	:E\$1 BER	PRESENT		عتد=	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total		Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent		Minus	***	·	-]	X13=		OR	X86=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							ا ا	4.5			+290=	
* If the entry in column 1 is less than the entry in column 2, write 10° in column 3 **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter 20. **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3 enter 20. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												